## EAST Search History

| Ref# | Hits | Search Query  | DBs   | Default<br>Operator | Plurals | Time Stamp          |
|------|------|---|---|---------------------|---------|---------------------|
| L1   | 132  | "802.1x" multicast\$5<br>Authent\$5 \$3port\$4 MAC<br>\$4 \$4address\$5 \$4server<br>\$5 \$4Port\$4 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND                 | ON      | 2008/10/05<br>18:03 |
| L2   | 10   | 1 @ad<  20021126  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND                 | ON      | 2008/10/05<br>18:04 |
| L3   | 0    | 713/143.cds.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/10/05<br>18:35 |
| L4   | 209  | 370/270.cds.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/10/05<br>18:37 |
| L5   | 738  | 455/3.01.ccls.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/10/05<br>18:38 |
| L6   | 72   | 381/311.cdls.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/10/05<br>18:39 |
| L7   | 1019 | 13  4  5  6   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/10/05<br>18:39 |
| L8   | 1472 | "802"\$4 multicast\$5<br>Authent\$5 \$3port\$4 MAC<br>\$4 \$4address\$5 \$4Port\$4                  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND                 | ON      | 2008/10/05<br>18:40 |

| L9  | 0     | 17 18  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND  | ON | 2008/10/05<br>18:41 |
|-----|-------|--|---|------|----|---------------------|
| L10 | 4     | ( ("802"\$4 or wireless)<br>multicast\$5 Authent\$5<br>\$3port\$4 MAC\$4 \$4address<br>\$5 \$4Port\$4 ).clm. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND  | ON | 2008/10/05<br>18:42 |
| L11 | 3     | LUO-HANJUN.in. LU-<br>RUI XI N.in.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND  | ON | 2008/10/05<br>18:47 |
| L12 | 5     | LUO-HANJUN.in. LU-<br>RUI XI N.in.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR   | ON | 2008/10/05<br>18:47 |
| L13 | 2     | 8  12  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND  | ON | 2008/10/05<br>18:48 |
| L14 | 65350 | "380".clas. "726".clas.<br>"713".clas.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2008/10/05<br>18:56 |
| L15 | 235   | 8   14   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND  | ON | 2008/10/05<br>18:57 |
| L16 | 87    | 15 @ad<  20021126  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND  | ON | 2008/10/05<br>18:57 |
| L17 | 1     | "802"\$4 multicast\$5<br>Authent\$5  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | WITH | ON | 2008/10/05<br>18:59 |

| L18 | 13   | "802"\$4 multicast\$5<br>Authent\$5  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | SAME | ON | 2008/10/05<br>18:59 |
|-----|------|--|---|------|----|---------------------|
| L19 | 0    | 16 118   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND  | ON | 2008/10/05<br>18:59 |
| L20 | 2    | 118 @ad<"20021126"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND  | ON | 2008/10/05<br>19:00 |
| L21 | 1388 | "802"\$4 \$4multicast\$5<br>\$4Authent\$5 \$3port\$4<br>MAC\$4 \$4address\$5<br>\$4server\$5             | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND  | ON | 2008/10/05<br>19:02 |
| L22 | 489  | L21 @ad<"20021126"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND  | ON | 2008/10/05<br>19:02 |
| L23 | 284  | 713/163.ccls.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND  | ON | 2008/10/05<br>19:02 |
| L24 | 3    | LUO-HANJUN.in. LU-<br>RUIXIN.in.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND  | ON | 2008/10/05<br>19:02 |
| L25 | 0    | L11 @ad<"20021126"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND  | ON | 2008/10/05<br>19:02 |
| L26 | 30   | "802"\$4 \$4multicast\$5<br>\$4Authent\$5 \$3port\$4<br>MAC\$4 \$4address\$5<br>\$4server\$5 RADIUS IGMP | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND  | ON | 2008/10/05<br>19:02 |
| L27 | 5    | L26 @ad< "20021126"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND  | ON | 2008/10/05<br>19:02 |

| L28 | 7   | "802"\$4 \$4multicast\$5<br>\$4Authent\$5 \$3port\$4  | US-PGPUB;<br>USPAT; USOCR;                                     | AND | ON | 2008/10/05<br>19:02 |
|-----|-----|---|--|-----|----|---------------------|
|     |     | MAC\$4 \$4address\$5<br>\$4server\$5 713/163.cds.   | EPO; JPO;<br>DERWENT;<br>IBM_TDB                               |     |    | 19.02               |
| L29 | 4   | L28 @ad< "20021126"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L30 | 212 | "802"\$4 \$4multicast\$5<br>\$4Authent\$5 \$3port\$4<br>MAC\$4 \$4address\$5<br>\$4server\$5 ("380".clas. or<br>"726".clas. or "713".clas.) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L31 | 75  | L30 @ad<"20021126"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L32 | 4   | ("802"\$4 and \$4multicast<br>\$5).ti. ("802"\$4 and<br>\$4multicast\$5).ab.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L33 | 0   | L32 @ad<"20021126"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L34 | 353 | ("802"\$4 and \$4multicast<br>\$5).ti. ("802"\$4 and<br>\$4multicast\$5).ab.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2008/10/05<br>19:02 |
| L35 | 43  | L34 @ad< "20021126"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L36 | 0   | ("802?1"\$4 and<br>\$4multicast\$5).ti. ("802?<br>1"\$4 and \$4multicast\$5).<br>ab.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2008/10/05<br>19:02 |
| L37 | 0   | ("802?1"\$4 and<br>\$4multicast\$5)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |

| L38 | 4778 | ("802.1"\$4 and \$4multicast<br>\$5)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
|-----|------|--|--|-----|----|---------------------|
| L39 | 11   | (US-20060126651-\$ or US-20030058827-\$).did. or (US-7082200-\$ or US-6973309-\$ or US-6335939-\$ or US-6324575-\$ or US-6188691-\$ or US-5428615-\$).did. or (WO-2004047374-\$).did. or (WO-2004064330-\$ or WO-2004017579-\$ or WO-2003026221-\$ or US-20020150098-\$ or US-20020018484-\$ or EP-522142-\$).did. | US-PGPUB;<br>USPAT; EPO;<br>DERWENT                            | AND | ON | 2008/10/05<br>19:02 |
| L40 | 4947 | (\$4"802.1"\$4 and<br>\$4multicast\$5)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L41 | 6    | L39 (\$4"802.1"\$4 and<br>\$4multicast\$5)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L42 | 337  | (\$4"802.1"\$4 and<br>\$4multicast\$5).ti.<br>(\$4"802.1"\$4 and<br>\$4multicast\$5).ab.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2008/10/05<br>19:02 |
| L43 | 27   | L42 @ad< "20021126"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L44 | 623  | (\$4"802.1"\$4 with<br>\$4multicast\$5)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L45 | 324  | (\$4"802.1"\$4 and<br>\$4multicast\$5).ab.<br>(\$4"802.1"\$4 and<br>\$4multicast\$5)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |

| L46 | 27 | L45 @ad< "20021126"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
|-----|----|--|--|-----|----|---------------------|
| L47 | 17 | (\$4"802.1"\$4 and<br>\$4multicast\$5).ti.<br>(\$4"802.1"\$4 and<br>\$4multicast\$5)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L48 | 0  | L47 @ad<"20021126"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L49 | 15 | (\$4"802.1"\$4 with<br>\$4multicast\$5) \$4Authent<br>\$5 \$3port\$4 MAC\$4<br>\$4address\$5 \$4server\$5<br>RADIUS IGMP   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L50 | 3  | L49 @ad< "20021126"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L51 | 73 | (\$4"802.1"\$4 with<br>\$4multicast\$5) \$4Authent<br>\$5 \$3port\$4 MAC\$4<br>\$4address\$5 \$4server\$5  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L52 | 12 | L51 @ad<"20021126"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L53 | 13 | (US-20060126651-\$ or US-20030058827-\$ or US-20030053434-\$).did. or (US-7082200-\$ or US-6973309-\$ or US-6335939-\$ or US-6324575-\$ or US-6188691-\$ or US-5428615-\$ or US-RE39360-\$ or US-7116661-\$ or US-6577642-\$).did. or (WO-2004047374-\$).did. or (WO-2004064330-\$ or WO-2004017579-\$ or WO-2003026221-\$ or US-20020150098-\$ or US-20020018484-\$ or EP-522142-\$).did. | US-PGPUB;<br>USPAT; EPO;<br>DERWENT                            | AND | ON | 2008/10/05<br>19:02 |

| L54 | 12 | L53 @ad< "20021126"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
|-----|----|--|--|-----|----|---------------------|
| L55 | 4  | L54 \$4"802.1"\$4<br>\$4multicast\$5 \$4Authent<br>\$5 \$3port\$4 MAC\$4<br>\$4address\$5 \$4server\$5   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L56 | 8  | L54 not L55  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L57 | 0  | L56 ((\$4"802.1"\$4<br>\$4multicast\$5 \$4Authent<br>\$5).ti. or (\$4"802.1"\$4<br>\$4multicast\$5 \$4Authent<br>\$5).ab.)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L58 | 3  | L56 ((\$4"802.1"\$4<br>\$4multicast\$5).ti. or<br>(\$4"802.1"\$4 \$4multicast<br>\$5).ab.)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L59 | 8  | (US-20030053434-\$ or US-20030058827-\$ or US-20060126651-\$).did. or (US-6577642-\$ or US-6973309-\$ or US-7082200-\$ or US-7116661-\$ or US-RE39360-\$ or US-6324575-\$ or US-6188691-\$).did. or (WO-2004047374-\$). did. or (WO-2004064330-\$ or WO-2003026221-\$ or US-20020018484-\$).did. | US-PGPUB;<br>USPAT; EPO;<br>DERWENT                            | AND | ON | 2008/10/05<br>19:02 |
| L60 | 7  | (US-20060126651-\$ or US-20030058827-\$).did. or (US-6577642-\$ or US-6973309-\$ or US-7082200-\$ or US-7116661-\$ or US-RE39360-\$ or US-6324575-\$ or US-6188691-\$).did. or (WO-2004047374-\$). did. or (WO-2004064330-\$ or WO-2003026221-\$ or US-20020018484-\$).did.                      | US-PGPUB;<br>USPAT; EPO;<br>DERWENT                            | AND | ON | 2008/10/05<br>19:02 |

| L65 | 329 | ("20020004 | 903"      | US-PGPUB;                               | AND | ON                                      | 2008/10/05 |
|-----|-----|------------|-----------|---|-----|---|------------|
|     |     | "200200090 | •         | USPAT; USOCR                            |     |   | 19:02      |
|     |     | "200200185 |           | , |     |   |            |
|     |     | "200200462 | •         |   |     |   |            |
|     |     | "200200102 |           |   |     |   |            |
|     |     | "200201029 | •         |   |     |   |            |
|     |     | "200201111 | •         |   |     |   |            |
|     |     | "200201292 |           |   |     |   |            |
|     |     | "200201567 |           |   |     |   |            |
|     |     | "200300311 |           |   |     |   |            |
|     |     | "200300588 |           |   |     |   |            |
|     |     | "200300830 | l l       |   |     |   |            |
|     |     | "200300830 | l l       |   |     |   |            |
|     |     | "200301208 |           |   |     |   |            |
|     |     | "200301797 |           |   |     |   |            |
|     |     | "200302065 | •         |   |     |   |            |
|     |     | "200400786 |           |   |     |   |            |
|     |     | "200500202 | l l       |   |     | *************************************** |            |
|     |     | "4644533"  | "4823338" |   |     |   |            |
|     |     | "4881263"  | "4972472" |   |     |   |            |
|     |     | "4975906"  | "4996685" |   |     |   |            |
|     |     | "5014234"  | "5138712" |   |     |   |            |
|     |     | "5146497"  | "5161192" |   |     |   |            |
|     |     | "5181200"  | "5204961" |   |     |   |            |
|     |     | "5208859"  | "5214646" |   |     |   |            |
|     |     | "5280476"  | "5280481" |   |     |   |            |
|     |     | "5301232"  | "5301273" |   |     |   |            |
|     |     | "5303303"  | "5315582" |   |     |   |            |
|     |     | "5321693"  | "5321694" |   |     |   |            |
|     |     | "5325432"  | "5329527" |   |     |   |            |
|     |     | "5329619"  | "5345558" |   |     | *************************************** |            |
|     |     | "5347304"  | "5381479" |   |     |   |            |
|     |     | "5390184"  | "5394402" |   |     |   |            |
|     |     | "5394556"  | "5398932" |   |     |   |            |
|     |     | "5408469"  | "5416842" |   |     |   |            |
|     |     | "5430727"  | "5442708" |   |     | *************************************** |            |
|     |     | "5442749"  | "5444702" |   |     |   |            |
|     |     | "5444782"  | "5471532" |   |     |   |            |
|     |     | "5483536"  | "5488412" |   |     |   |            |
|     |     | "5489897"  | "5491796" |   |     |   |            |
|     |     | "5491800"  | "5519704" |   |     |   |            |
|     |     | "5530703"  | "5546574" |   |     |   |            |
|     |     | "5548646"  | "5548723" |   |     |   |            |
|     |     | "5550816"  | "5550818" |   |     |   |            |
|     |     | "5559967"  | "5566014" |   |     |   |            |
|     |     | "5583865"  | "5583931" |   |     |   |            |
|     |     | "5586121"  | "5598410" |   |     |   |            |
|     |     | "5600644"  | "5600717" |   |     |   |            |
|     |     | "5606606"  | "5608446" |   |     |   |            |
|     |     | "5610910"  | "5623542" |   |     |   |            |
|     |     | "5623601"  | "5627964" |   |     |   |            |
|     |     | "5633869"  | "5636211" |   |     |   |            |
|     |     | "5655148"  | "5657317" |   |     |   |            |
|     |     | "5659542"  | "5666487" |   |     |   |            |
|     |     | "5675732"  | "5675742" |   |     |   |            |
|     |     | "5678041"  | "5708654" |   |     |   |            |
|     |     | "5710885"  | "5724510" |   |     | 3                                       |            |

| "5748980"  | "5761602" |      |   |  |
|------------|-----------|------|---|--|
| "5764930"  | "5778181" |      |   |  |
|            |           |      |   |  |
| "5787246"  | "5787259" |      |   |  |
| "5790198"  | "5790548" |      |   |  |
| "5790677"  | "5790770" |      |   |  |
| "5790806"  | "5793747" | į    |   |  |
| "5793979"  | "5799086" |      |   |  |
| "5805804"  | "5809252" |      |   |  |
| "5809331"  | "5812819" |      |   |  |
| "5815664"  | "5818845" |      |   |  |
| : 5        |           |      |   |  |
| "5819028"  | "5819042" |      |   |  |
| "5828655") |           |      |   |  |
| ("5828666" | •         |      |   |  |
| "5835723"  | "5835727" |      |   |  |
| "5841777"  | "5848233" |      |   |  |
| "5852721"  | "5854901" |      |   |  |
| "5859852"  | "5864679" |      |   |  |
| "5870134"  | "5872523" |      |   |  |
| "5881230"  | "5884024" |      |   |  |
| "5887251"  | "5892754" |      |   |  |
| "5894479"  | "5903558" |      |   |  |
| : 2        |           |      |   |  |
| "5903728"  | "5903894" |      |   |  |
| "5909549"  | "5913037" |      |   |  |
| "5915119"  | "5920698" |      |   |  |
| "5922049"  | "5922051" |      |   |  |
| "5923659"  | "5926458" |      |   |  |
| "5929850"  | "5938752" |      |   |  |
| "5943604"  | "5954797" |      |   |  |
| "5958007"  | "5960167" |      |   |  |
| "5960439"  | "5974453" |      |   |  |
| "5982748"  | "5987135" |      |   |  |
| "5987524"  | "5991292" |      |   |  |
| : 5        |           |      |   |  |
| "5991306"  | "5995624" |      |   |  |
| "5996076"  | "5999536" |      |   |  |
| "6003077"  | "6005851" |      |   |  |
| "6006264"  | "6009103" |      |   |  |
| "6012088"  | "6013107" | į    |   |  |
| "6014545"  | "6016310" |      | u                                       |  |
| "6018767"  | "6031841" |      |   |  |
| "6032019"  | "6041041" |      |   |  |
| "6046979"  | "6049546" |      |   |  |
| "6049825"  | "6049826" | į    |   |  |
| "6052724"  |           |      |   |  |
| 1          | "6058421" |      | *************************************** |  |
| "6061349"  | "6065049" |      |   |  |
| "6069957"  | "6070187" |      |   |  |
| "6070242"  | "6070246" |      | *************************************** |  |
| "6073178"  | "6075787" |      |   |  |
| "6085236"  | "6091709" |      | *************************************** |  |
| "6094431"  | "6101255" |      |   |  |
| "6101499"  | "6104700" |      |   |  |
| "6112258"  | "6115545" |      |   |  |
| "6122254"  | "6122362" |      |   |  |
| "6128298"  | "6130879" |      |   |  |
| - 3        |           |      |   |  |
| "6130880"  | "6130892" |      | *************************************** |  |
| "6137792"  | "6137793" |      | *************************************** |  |
| "6148410"  | "6154446" |      | *************************************** |  |
| "6157965"  | "6170061" |      | *************************************** |  |
| - 4        |           | <br> |   |  |

| L66 | 1 | "6269099"   "6272150"   "6275853"   "6295554"   "6301012"   "6301223"   "6301618"   "6304895"   "6308328"   "6330597"   "6331987"   "6332163"   "6334178"   "6353886"   "6351773"   "6353886"   "6370147"   "6389464"   "6401132").PN. OR ("6438744"   "6446123"   "6463585"   "6487167"   "6510162"   "6519248"   "6571277"   "6584566"   "6587450"   "6587873"   "6633979"   "6754829"   "6772331"   "6822951"   "6845091"   "7006437"   "7031288").PN. OR ("2003/0058827"   "2006/0126651"   "6188691"   "6324575"   "6577642"   "6973309"   "7082200"   "7116661"   "RE39360").URPN.  L65 (\$4"802.1"\$4 same \$4multicast\$5) \$4Authent \$5 \$3port\$4 MAC\$4 \$4address\$5 \$4server\$5 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB<br>US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB<br>US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>DERWENT; | AND | N O N | 2008/10/05<br>19:02<br>2008/10/05<br>19:02<br>2008/10/05<br>19:02 |
|-----|---|--|---|-----|-------|---|
| L69 | 9 | L68 @ad<"20021126"   | IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB  | AND | ON    | 2008/10/05<br>19:02   |

| L70 | 8  |   | US-PGPUB;<br>USPAT; EPO;<br>DERWENT                            | AND | ON | 2008/10/05<br>19:02 |
|-----|----|---|--|-----|----|---------------------|
| L71 | 11 | (US-20060126651-\$ or US-20030058827-\$ or US-20020062388-\$).did. or (US-6577642-\$ or US-6973309-\$ or US-7082200-\$ or US-7116661-\$ or US-RE39360-\$ or US-6324575-\$ or US-6188691-\$ or US-5548646-\$ or US-6216167-\$ or US-6614787-\$ or US-7031288-\$).did. or (WO-2004047374-\$).did. or (WO-2004064330-\$ or WO-2003026221-\$ or US-20020018484-\$).did. | US-PGPUB;<br>USPAT; EPO;<br>DERWENT                            | AND | ON | 2008/10/05<br>19:02 |
| L72 | 3  | L71 not L70   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L73 | 11 | (US-20060126651-\$ or US-20030058827-\$ or US-20020062388-\$).did. or (US-6577642-\$ or US-6973309-\$ or US-7082200-\$ or US-7116661-\$ or US-RE39360-\$ or US-6324575-\$ or US-6188691-\$ or US-5548646-\$ or US-6216167-\$ or US-6614787-\$ or US-7031288-\$).did. or (WO-2004047374-\$).did. or (WO-2004064330-\$ or WO-2003026221-\$ or US-20020018484-\$).did. | US-PGPUB;<br>USPAT; EPO;<br>DERWENT                            | AND | ON | 2008/10/05<br>19:02 |
| L74 | 9  | L73 (\$4"802.1"\$4 same<br>\$4multicast\$5)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |

| L75 | 11  | (US-20060126651-\$ or US-20030058827-\$ or US-20020062388-\$).did. or (US-6577642-\$ or US-6973309-\$ or US-7082200-\$ or US-7116661-\$ or US-RE39360-\$ or US-6324575-\$ or US-6188691-\$ or US-5548646-\$ or US-6216167-\$ or US-6614787-\$ or US-7031288-\$).did. or (WO-2004047374-\$).did. or (WO-2004064330-\$ or WO-2003026221-\$ or US-20020018484-\$).did. | US-PGPUB;<br>USPAT; EPO;<br>DERWENT                            | AND | ON | 2008/10/05<br>19:02 |
|-----|-----|---|--|-----|----|---------------------|
| L76 | 8   | L75 (\$4"802.1"\$4 with<br>\$4multicast\$5)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L77 | 12  | (\$4"802.1"\$4 same<br>\$4multicast\$5 same<br>\$4Authent\$5)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L78 | 2   | L77 @ad< "20021126"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L79 | 3   | (\$4"802.1"\$4 \$4multicast<br>\$5 \$4Authent\$5).ab.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L80 | 0   | L79 @ad< "20021126"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L81 | 623 | (\$4"802.1"\$4 with<br>\$4multicast\$5)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L82 | 24  | (\$4"802.1x"\$4 with<br>\$4multicast\$5)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |

| L83 | 0   | L82 @ad< "20021126"                      | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
|-----|-----|--|--|-----|----|---------------------|
| L84 | 46  | (\$4"802.1x"\$4 same<br>\$4multicast\$5) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L85 | 3   | L84 @ad<"20021126"                       | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L86 | 3   | L85 (\$4"802.1x"\$4<br>\$4multicast\$5)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L87 | 255 | (\$4"802.1x"\$4 \$4multicast<br>\$5)     | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L88 | 20  | L87 @ad< "20021126"                      | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L89 | 2   | (\$4"802.1x"\$4 \$4multicast<br>\$5).ti. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L90 | 11  | (\$4"802.1x"\$4 \$4multicast<br>\$5).ab. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L91 | 1   | L90 @ad< "20021126"                      | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L92 | 24  | (\$4"802.1x"\$4 with<br>\$4multicast\$5) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |

| L93 | 0  | L92 @ad< "20021126"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
|-----|----|--|--|-----|----|---------------------|
| L94 | 14 | (US-20060126651-\$ or US-20030058827-\$ or US-20020062388-\$ or US-20040019786-\$ or US-20020032780-\$).did. or (US-6577642-\$ or US-6973309-\$ or US-7082200-\$ or US-7116661-\$ or US-RE39360-\$ or US-6324575-\$ or US-6188691-\$ or US-5548646-\$ or US-6216167-\$ or US-6614787-\$ or US-7031288-\$ or US-6996714-\$).did. or (WO-2004047374-\$).did. or (WO-2004064330-\$ or WO-2003026221-\$ or US-20020018484-\$).did. | US-PGPUB;<br>USPAT; EPO;<br>DERWENT                            | AND | ON | 2008/10/05<br>19:02 |
| L95 | 3  | L94 (\$4"802.1x"\$4<br>\$4multicast\$5)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L96 | 4  | L94 (\$4"802.1"\$4<br>\$4multicast\$5).ab.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L97 | 2  | "5231634".pn.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L98 | 2  | "2002163933"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L99 | 5  | "2002071448"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |

| L100 | 13 | (US-20060126651-\$ or US-20030058827-\$ or US-20020062388-\$ or US-20040019786-\$ or US-20020032780-\$).did. or (US-7082200-\$ or US-5548646-\$ or US-6324575-\$ or US-6188691-\$ or US-6973309-\$ or US-RE39360-\$ or US-7116661-\$ or US-6577642-\$ or US-7031288-\$ or US-6614787-\$ or US-6216167-\$ or US-6996714-\$).did. or (US-20020018484-\$).did. | US-PGPUB;<br>USPAT;<br>DERWENT                                 | AND | ON | 2008/10/05<br>19:02 |
|------|----|---|--|-----|----|---------------------|
| L101 | 3  | L100 (\$4"802.1"\$4<br>\$4multicast\$5).ab.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L102 | 3  | L100 (\$4"802.1x"\$4<br>\$4multicast\$5)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L103 | 1  | "10/723385"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L104 | 1  | L103 "802"\$4 \$4multicast<br>\$5 \$4Authent\$5 \$3port\$4<br>MAC\$4 \$4address\$5<br>\$4server\$5  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L105 | 1  | L103 "802"\$4 \$4multicast<br>\$5 \$4Authent\$5 \$3port\$4<br>MAC\$4 \$4address\$5<br>\$4server\$5 intercep\$5<br>obtain\$5 search\$5   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L106 | 1  | L103 \$4multicast\$5 \$3port<br>\$4 MAC\$4 intercep\$5<br>obtain\$5 search\$5   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L107 | 1  | L103 \$4multicast\$5<br>intercep\$5 ((obtain\$5 or<br>search\$5) same(\$3port\$4<br>with MAC\$4))   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |

| L108 | 1    | 10/723385 "802"\$4<br>\$4multicast\$5 \$4Authent<br>\$5 \$3port\$4 MAC\$4<br>\$4address\$5 \$4server\$5 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND  | ON | 2008/10/05<br>19:02 |
|------|------|---|--|------|----|---------------------|
| L109 | 0    | 10/723385 ("802"\$4 same<br>\$4multicast\$5 same<br>\$4Authent\$5 same search<br>\$4)                   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND  | ON | 2008/10/05<br>19:02 |
| L110 | 1    | 10/723385 search\$4   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND  | ON | 2008/10/05<br>19:02 |
| L111 | 1    | 10/723385 search\$4 add<br>\$4  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND  | ON | 2008/10/05<br>19:02 |
| L112 | 1    | 10/723385 ( search\$4<br>same add\$4)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND  | ON | 2008/10/05<br>19:02 |
| L113 | 0    | "802"\$4 \$4multicast\$5<br>\$4Authent\$5 MAC\$4<br>\$4address\$5 \$4server\$5<br>search\$4             | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2008/10/05<br>19:02 |
| L114 | 0    | "802"\$4 \$4multicast\$5<br>\$4Authent\$5 search\$4   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2008/10/05<br>19:02 |
| L115 | 1155 | "802"\$4 \$4multicast\$5<br>\$4Authent\$5 search\$4   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND  | ON | 2008/10/05<br>19:02 |
| L116 | 415  | L115 @ad< "20021126"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND  | ON | 2008/10/05<br>19:02 |
| L117 | 1    | "802"\$4 \$4multicast\$5<br>\$4Authent\$5   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH | ON | 2008/10/05<br>19:02 |

| L118 | 4  | wireless \$4multicast\$5<br>\$4Authent\$5  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | <b>W</b> ITH | ON | 2008/10/05<br>19:02 |
|------|----|--|--|--------------|----|---------------------|
| L119 | 3  | 10/346988  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND          | ON | 2008/10/05<br>19:02 |
| L120 | 0  | wireless \$4multicast\$5<br>raduis   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH         | ON | 2008/10/05<br>19:02 |
| L121 | 21 | "802"\$4 \$4multicast\$5<br>(\$4Authent\$5 or RADIUS)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | SAME         | ON | 2008/10/05<br>19:02 |
| L122 | 3  | L121 @ad<"20021126"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND          | ON | 2008/10/05<br>19:02 |
| L123 | 1  | "802"\$4 \$4multicast\$5<br>(\$4Authent\$5 or RADIUS)<br>search  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | SAME         | ON | 2008/10/05<br>19:02 |
| L124 | 21 | ("802"\$4 or Wireless\$4 or WLAN\$2 or IEEE?802?11 \$2 or Wi?Fi\$2) \$4multicast \$5 (\$4Authent\$5 or (Remote\$3 near3 Authenticat\$5 near2 Dial \$3 near4 User\$3 near4 Service\$3) or (RADIUS)) (search or Locat\$4 or Find \$4 or Discove\$5 or Obtain \$3 or Indicat\$5 or Detect \$4 or Discover\$4 or Reveal \$4) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | SAME         | ON | 2008/10/05<br>19:02 |
| L125 | 6  | L124 @ad<"20021126"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND          | ON | 2008/10/05<br>19:02 |

| L126 | 21   | (US-20030058827-\$ or US-20060126651-\$ or US-20020062388-\$ or US-20040019786-\$ or US-20020032780-\$ or US-20030120817-\$ or US-20040095954-\$).did. or (US-7082200-\$ or US-6973309-\$ or US-RE39360-\$ or US-5548646-\$ or US-6324575-\$ or US-6188691-\$ or US-7116661-\$ or US-6577642-\$ or US-7031288-\$ or US-6614787-\$ or US-6216167-\$ or US-6996714-\$ or US-7181530-\$).did. or (US-20020018484-\$). did. | US-PGPUB;<br>USPAT;<br>DERWENT                                 | AND | ON | 2008/10/05<br>19:02 |
|------|------|---|--|-----|----|---------------------|
| L127 | 21   | L126 @ad< "20021126"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L128 | 1304 | "802"\$4 \$4multicast\$5<br>\$4Authent\$5 port\$3 (MAC<br>\$4 or (media adj access<br>adj control) or (Ethernet<br>adj Hardware adj address)<br>or EHA or (hardware adj<br>address) or (adapter adj<br>address)) \$4address\$5<br>\$4server\$5  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L129 | 26   | (\$4multicast\$5 with "802"\$4) (\$4multicast\$5 with IP with address) \$4Authent\$5 port\$3 ((MAC \$4 with \$4address\$5) or (media adj access adj control) or (Ethernet adj Hardware adj address) or EHA or (hardware adj address) or (adapter adj address)) \$4address\$5 (IP with address)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L130 | 8    | L129 @ad< "20021126"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |

| L131 | 58  | "802"\$4 \$4multicast\$5<br>\$4Authent\$5 port\$3 (MAC<br>\$4 or (media adj access<br>adj control) or (Ethernet<br>adj Hardware adj address)<br>or EHA or (hardware adj<br>address) or (adapter adj<br>address)) \$4address\$5<br>\$4server\$5 IGMP   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
|------|-----|---|--|-----|----|---------------------|
| L132 | 0   | "802?1"\$4 \$4multicast\$5<br>\$4Authent\$5 port\$3 (MAC<br>\$4 or (media adj access<br>adj control) or (Ethernet<br>adj Hardware adj address)<br>or EHA or (hardware adj<br>address) or (adapter adj<br>address)) \$4address\$5<br>\$4server\$5 IGMP | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L133 | 0   | "802?1"\$4 \$4multicast\$5<br>\$4Authent\$5 port\$3 (MAC<br>\$4 or (media adj access<br>adj control) or (Ethernet<br>adj Hardware adj address)<br>or EHA or (hardware adj<br>address) or (adapter adj<br>address)) \$4address\$5<br>\$4server\$5      | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L134 | 479 | "802.1"\$4 \$4multicast\$5<br>\$4Authent\$5 port\$3 (MAC<br>\$4 or (media adj access<br>adj control) or (Ethernet<br>adj Hardware adj address)<br>or EHA or (hardware adj<br>address) or (adapter adj<br>address)) \$4address\$5<br>\$4server\$5      | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L135 | 41  | "802.1"\$4 \$4multicast\$5<br>\$4Authent\$5 port\$3 (MAC<br>\$4 or (media adj access<br>adj control) or (Ethernet<br>adj Hardware adj address)<br>or EHA or (hardware adj<br>address) or (adapter adj<br>address)) \$4address\$5<br>\$4server\$5 IGMP | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L136 | 4   | L135 @ad<"20021126"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |

| L137 | 0  | "802.1"\$4 \$4multicast\$5<br>\$4Authent\$5 port\$3 (MAC<br>\$4 or (media adj access<br>adj control) or (Ethernet<br>adj Hardware adj address)<br>or EHA or (hardware adj<br>address) or (adapter adj<br>address)) \$4address\$5  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2008/10/05<br>19:02 |
|------|----|---|--|------|----|---------------------|
| L138 | 0  | "802.1"\$4 \$4multicast\$5<br>\$4Authent\$5 port\$3 (MAC<br>\$4 or (media adj access<br>adj control) or (Ethernet<br>adj Hardware adj address)<br>or EHA or (hardware adj<br>address) or (adapter adj<br>address))  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2008/10/05<br>19:02 |
| L139 | 0  | "802.1"\$4 \$4multicast\$5<br>\$4Authent\$5 port\$3 (MAC<br>\$4 or (media adj access<br>adj control) or (Ethernet<br>adj Hardware adj address)<br>or EHA or (hardware adj<br>address) or (adapter adj<br>address) or (machine adj<br>address) or (NIC adj<br>address) ) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2008/10/05<br>19:02 |
| L140 | 0  | ( "802.1"\$4 \$4multicast\$5<br>\$4Authent\$5 (MAC\$4 or<br>(media adj access adj<br>control) or (Ethernet adj<br>Hardware adj address) or<br>EHA or (hardware adj<br>address) or (adapter adj<br>address) or (machine adj<br>address) or (NIC adj<br>address) ) )      | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2008/10/05<br>19:02 |
| L141 | 12 | "802.1"\$4 \$4multicast\$5<br>\$4 <b>A</b> uthent\$5  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2008/10/05<br>19:02 |
| L142 | 2  | L141 @ad< "20021126"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND  | ON | 2008/10/05<br>19:02 |

| L143 | 19 | "802.1"\$4 \$4multicast\$5 (\$4Authenticat\$5 or \$4Permi \$6 or \$4Verif\$8 or \$4Certif \$8 or \$4Validat\$6 or \$4Approv\$6 or \$4Confir\$7 or \$4Credent\$6) port\$3 (MAC\$4 or (media adj access adj control) or (Ethernet adj Hardware adj address) or EHA or (hardware adj address) or (adapter adj address) or (machine adj address) or (NIC adj address) )   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2008/10/05<br>19:02 |
|------|----|---|--|------|----|---------------------|
| L144 | 0  | L143 @ad<"20021126"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND  | ON | 2008/10/05<br>19:02 |
| L145 | 1  | "802.1"\$4 \$4multicast\$5 (\$4Authenticat\$5 or \$4Authoriz\$6 or \$4Permi \$6 or \$4Verif\$8 or \$4Certif \$8 or \$4Validat\$6 or \$4Approv\$6 or \$4Confir\$7 or \$4Credent\$6) port\$3 (MAC\$4 or (media adj access adj control) or (Ethernet adj Hardware adj address) or EHA or (hardware adj address) or (adapter adj address) or (machine adj address) or (NIC adj address)) \$4server\$5 IGMP          | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2008/10/05<br>19:02 |
| L146 | 1  | "802.1"\$4 \$4multicast\$5 (\$4Authenticat\$5 or \$4Authenticat\$5 or \$4Autheriz\$6 or \$4Permi \$6 or \$4Verif\$8 or \$4Certif \$8 or \$4Validat\$6 or \$4Approv\$6 or \$4Confir\$7 or \$4Credent\$6) port\$3 (MAC\$4 or (media adj access adj control) or (Ethernet adj Hardware adj address) or EHA or (hardware adj address) or (adapter adj address) or (machine adj address) or (NIC adj address) ) IGMP | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2008/10/05<br>19:02 |

| L147 | 21  | - C - C - C - C - C - C - C - C - C - C | US-PGPUB;<br>USPAT;<br>DERWENT                                 | AND | S  | 2008/10/05<br>19:02 |
|------|-----|---|--|-----|----|---------------------|
| L148 | 3   | \$4Authoriz\$6 or \$4Permi              | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L149 | 193 |   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |
| L150 | 58  | L149 @ad<"20021126"                     | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/10/05<br>19:02 |

| L151 | 1  | ( "802.1"\$4 \$4multicast\$5 (\$4Authenticat\$5 or \$4Authenticat\$5 or \$4Aethenticat\$6 or \$4Permi \$6 or \$4Verif\$8 or \$4Certif \$8 or \$4Validat\$6 or \$4Approv\$6 or \$4Confir\$7 or \$4Credent\$6) port\$3 (MAC\$4 or (media adj access adj control) or (Ethernet adj Hardware adj address) or EHA or (hardware adj address) or (adapter adj address) or (machine adj address) or (NIC adj address) ) \$4server\$5 IGMP).clm. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND | <b>\</b> | 2008/10/05          |
|------|----|---|---|-----|----------|---------------------|
| L152 | 3  | LUO-HANJUN.in. LU-<br>RUIXIN.in.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | AND | ON       | 2008/10/05<br>19:02 |
| L153 | 21 | (US-20030058827-\$ or US-20060126651-\$ or US-20020062388-\$ or US-20040019786-\$ or US-20020032780-\$ or US-20030120817-\$ or US-20040095954-\$).did. or (US-7082200-\$ or US-6973309-\$ or US-RE39360-\$ or US-5548646-\$ or US-6324575-\$ or US-6188691-\$ or US-7116661-\$ or US-6577642-\$ or US-7031288-\$ or US-6614787-\$ or US-6216167-\$ or US-6996714-\$ or US-7181530-\$).did. or (US-20020018484-\$). did.                 | US-PGPUB;<br>USPAT;<br>DERWENT  | AND | N        | 2008/10/05          |
| L154 | 1  | L153 wlmrsc   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON       | 2008/10/05<br>19:02 |
| L155 | 1  | 10/723385   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON       | 2008/10/05<br>19:16 |

| L156 | 1 | 155 module | US-PGPUB;     | AND | ON | 2008/10/05 |
|------|---|------------|---------------|-----|----|------------|
|      |   |            | USPAT; USOCR; |     |    | 19:17      |
|      |   |            | FPRS; EPO;    |     |    |            |
|      |   |            | JPO;          |     |    |            |
|      |   |            | DERWENT;      |     |    |            |
|      |   |            | IBM_TDB       |     |    |            |

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